Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD

Effectiv November 10, 1998

09/304338

CLAIMS AS FILED - PART I (Column 1) (Column 2)									ENTÍTY	00	OTHER SMALL	
FOR			NUMBER FILED		NUMBER EXTRA		TYF			OR I Í	RATE	FEE
			U1110E				RAT	_	FEE		HAIE	
BASIC FEE								380.00	OR		760.00	
TOTAL CLAIMS			151	minus 2	20= * ///		X\$ 9) =		OR	X\$18=	214.00
IND	EPENDENT CL	AIMS	/2 minus 3 = * /			X39)=		OR	X78=	702.00	
MULTIPLE DEPENDENT CLAIM PRESENT					+130)=		OR	+260=			
* If the difference in column 1 is less than zero, enter "0" in column 2						TOT	AL		OR	TOTAL	356800	
CLAIMS AS AMENDED - PART II								-	•	OTHER	THAN	
1),	(Colum			(Column 2)	(Column 3)	SMA	LL	ENTITY	OR	SMALL	ENTITY
AMENDMENT X		CLAIM REMAIN AFTE AMENDN	IING R		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RAT	Έ	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	. 13	7	Minus	* 131	=	X\$ 9)=		OR	X\$18=	
	Independent	. 10	$\overline{}$	Minus	** 12		X39	=		OR	X78=	
_	FIRST PRESE	NTATION	OF MU	LTIPLE DEI	PENDENT CLAIM		+130)=		OR	+260=	
							L 17	TAL			TOTAL	
										IOR		
		(0 - 1,	d\		(Oakuma 0)	(Column a)	ADDIT.			OR	ADDIT. FEE	
	 	(Colum		· · · · · · · · · · · · · · · · · · ·	(Column 2) HIGHEST	(Column 3)			ADDI:	IOH		ADDI
ENT B		CLAIA REMAIN AFTE	MS NING R		HIGHEST NUMBER PREVIOUSLY	(Column 3) PRESENT EXTRA		FEE	ADDI- TIONAL FEE	ОН		ADDI- TIONAL FEE
NDMENT B	Total	CLAIA REMAIN	MS NING ER MENT	Minus	HIGHEST NUMBER	PRESENT	ADDIT.	FEE		OR	ADDIT. FEE	
MENDMENT B	Total ind pendent	CLAIN REMAIN AFTE AMENDA	MS NING ER MENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	ADDIT.	FEE E)=	TIONAL	OR	ADDIT. FEE	TIONAL
AMENDMENT B	ind pendent	CLAIM REMAIN AFTE AMENDM	MS NING ER MENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RAT	FEE E)=	TIONAL		RATE X\$18= X78=	TIONAL
AMENDMENT B	ind pendent	CLAIM REMAIN AFTE AMENDM	MS NING ER MENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RAT	FEE)=	TIONAL	OR	RATE X\$18= X78= +260=	TIONAL FEE
AMENDMENT B	ind pendent	CLAIM REMAIN AFTE AMENDM	MS NING ER MENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	X\$ \$ X39	E =)=)TAL	TIONAL	OR OR	RATE X\$18= X78=	TIONAL FEE
AMENDMENT B	ind pendent	CLAIM REMAIN AFTE AMENDM *	MS NING ER MENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR *** PENDENT CLAIM	PRESENT EXTRA	ADDIT. RAT X\$ 9 +130	E =)=)TAL	TIONAL	OR OR	RATE X\$18= X78= +260= TOTAL	TIONAL FEE
C AMENDMENT	ind pendent	CLAIM REMAIN AFTE AMENDM	MS NING ER MENT OF ML MS NING ER	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	X\$ \$ X39	FEE	TIONAL	OR OR	RATE X\$18= X78= +260= TOTAL	TIONAL FEE
C AMENDMENT	ind pendent	CLAIM REMAIN AFTE AMENDM * * COlum CLAIM REMAIN AFTE	MS NING ER MENT OF ML MS NING ER	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR *** PENDENT CLAIM (Column 2) HIGHEST NUMBER PREVIOUSLY	PRESENT EXTRA = (Column 3) PRESENT	ADDIT. RAT X\$ 9 +130 ADDIT.	FEE)=)=)TAL FEE	ADDI- TIONAL	OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE	ADDI- TIONAL
C AMENDMENT	Ind pendent FIRST PRESE	CLAIM REMAIN AFTE AMENDM * COlum CLAIM REMAIN AFTE AMENDM	MS NING ER MENT OF ML MS NING ER	Minus JLTIPLE DE	HIGHEST NUMBER PREVIOUSLY PAID FOR ** ** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	ADDIT. RAT X\$ 9 +130 ADDIT. RAT X\$ 9	FEE D= DTAL FEE E	ADDI- TIONAL	OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE RATE X\$18=	ADDI- TIONAL
AMENDMENT	Ind pendent FIRST PRESE Total Independent	CLAIM REMAIN AFTE AMENDM * * COlum CLAIM REMAIN AFTE AMENDM *	MS NING ER MENT OF ML MS NING ER MENT	Minus Minus Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR *** *** (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =	ADDIT. RAT X\$ 9 +130 ADDIT. RAT	FEE D= DTAL FEE E	ADDI- TIONAL	OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE RATE X\$18= X78=	ADDI- TIONAL
AMENDMENT C AMENDMENT	Ind pendent FIRST PRESE Total Independent FIRST PRESE	CLAIM REMAIN AFTE AMENDM * COlum CLAIM REMAIN AFTE AMENDM * * ENTATION	OF MU	Minus Minus Minus JLTIPLE DE	HIGHEST NUMBER PREVIOUSLY PAID FOR *** *** *** (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** PENDENT CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =	ADDIT. RAT X\$ 9 +130 RAT X\$ 9 X39 +130	FEE = = = = = = = = = = = = =	ADDI- TIONAL	OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE RATE X\$18= X78= +260=	ADDI- TIONAL
AMENDMENT C AMENDMENT	Ind pendent FIRST PRESE Total Independent FIRST PRESE If the entry in colu If the "Highest Nu"	CLAIM REMAIN AFTE AMENDM * COlum CLAIM REMAIN AFTE AMENDM * CHAIM CLAIM REMAIN AFTE AMENDM * CHAIM AFTE AMENDM * CLAIM REMAIN AFTE AMENDM * CHAIM AFTE AMENDM * CLAIM AFTE AMENDM * CLAIM AFTE AMENDM * CLAIM AFTE AMENDM * CHAIM AFTE AMENDM * CHAI	OF MU s than the ously Paragraph Pa	Minus JLTIPLE DE Minus JLTIPLE DE	HIGHEST NUMBER PREVIOUSLY PAID FOR *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ***	PRESENT EXTRA = (Column 3) PRESENT EXTRA = = tumn 3. n 20, enter "20." n 3, enter "3."	ADDIT. RAT X\$ 9 +130 ADDIT. RAT X\$ 9 +130 ADDIT.	FEE E)=)=)TAL FEE	ADDI- TIONAL FEE	OR OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE X\$18= X78= +260= TOTAL ADDIT. FEE	ADDI- TIONAL FEE